Approved For Release 2000/08/08: CIA-RDP96-00789R003000380001-7 9 October 1987 Proposal for Research - (FYSS) SRI International No. ESU 87-135 ENHANCED HUMAN PERFORMANCE INVESTIGATION Part One--Technical Proposal Prepared for: CLIENT PRIVATE Prepared by: Edwin C. May Program Manager 3 2 3 (FOT F988) 89.4 30 3. 7 62.5 244.2 Approved:



Geoscience and Engineering Center

Murray J. Baron, Director

ENHANCED HUMAN PERFORMANCE INVESTIGATION STATEMENT OF WORK

Phase II--Knowledge Development

Goals: To define further the characteristics, parameters, and effectiveness of remote view-

ing (RV).

Objectives:

A. Provide access to all aspects of the research to the Scientific Oversight Committee (SOC).*

Task 1

Description: Provide statistical and basic research design protocols in ad-

vance of experiments.

Deliverables: 1st Quarter FY 88 (A report including the experimental pro-

tocols for FY 88, and detailing the approvals and the review

process by the SOC.)

Task 2

Description: Provide continuing access to on-going experiments to SOC

members.

Deliverables: None

Task 3

Description: Provide final reports for inspection and critical review to the

SOC.

Deliverables: 4th Quarter FY 88 (A final technical report including the ex-

perimental results for FY 88, and detailing the SOC's review

comments.)

Cost: \$ 89.4K / yr--7.6%

^{*} The time-lines for all tasks during FY 1988 are the same: Start on 1-Oct-1987 and end on 30-Sep-1988. The costing is computed on an objective-by-objective basis, and the contractor is SRI International except where noted differently.

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B. Identify new and "excellent" remote viewers.

Task 1

Description: Using various techniques to include the video disk technology,

screen, and confirm, as many potential RV candidates as pos-

sible.

Deliverables:

4th Quarter FY 88 (A report detailing the screening protocol,

the method of approach, and results.)

Cost: \$303.7K / yr--26.0%

C. Obtain successful replications of RV.

Task 1

Description: Provide supervision for the training of LANL personnel for

for an eventual replication effort by examining RV quality as a

function of weak magnetic environment.

Deliverables: None

Cost: \$71.6K / yr--6.1%

D. Determine a physiological indicator of psychoenergetic functioning.

Task 1

Description: Monitor and assist an independent contractor in determining

the degree to which "remote" magnetic visual evoked poten-

tials can be observed.

Deliverables: None

Cost: \$62.5K / yr--5.4%

E. Determine parameters of RV.

Task 1

Description: Measure RV quality as a function of differing types of robust

feedback.

Deliverables: 4th Quarter FY 88 (A report detailing the experimental proto-

col, the method of approach, and results.)

Task 2

Description: Measure RV quality when various target properties are the

independent variables for feedback.

Deliverables: 4th Quarter FY 88 (A report detailing the experimental proto-

col, the method of approach, and results.)

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Task 3

Description: Expand upon the hypnosis concepts developed during FY

1987.

Deliverables: 4th Quarter FY 88 (A report detailing the experimental proto-

col, the method of approach, and results.)

Task 4

Description: Determine the source of "mental noise" in binary

psychoenergetic tasks.

Deliverables: 4th Quarter FY 88 (A report detailing the experimental proto-

col, the method of approach, and results.)

Cost: \$244.2K / yr--20.9%

F. Improve upon the Fuzzy Set RV Analysis (FSRA) developed during FY 1987.

Task 1

Description: Determine the appropriate parameters for FSRA.

Deliverables: 4th Quarter FY 88 (A report detailing the method of ap-

proach, and results.)

Cost: \$63.8K / yr--5.5%

G. Provide support for research.

Task 1

Description: Provide administrative, technical and secretarial support.

Task 2

Description: Provide protocols and administrative support for SRI Interna-

tional's Human Use Review Board.

Task 3

Description: Provide computer software/hardware maintenance, and mod-

est software/hardware upgrades.

Task 4

Description: Provide sponsor-requested travel.

Task 5

Description: Provide document production services.

Cost: \$332.2K / yr--28.5%